## **PCT**

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

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## PCT/EP 0 3 / 1 3 5 2 4

International Application No.

01 12 2003)

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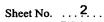
International Filing Date

EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION

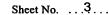
Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) SCB 821 PCT Box No. I TITLE OF INVENTION CRYSTALLINE CEFDINIR SALTS Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. ANTIBIOTICOS S.p.A. Strada Rivoltana, km 6/7 Teleprinter No. 20090 RODANO (MI) Italy Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: IT IT the States indicated in the Supplemental Box This person is applicant all designated States all designated States except the United States of America the United States for the purposes of: of America only FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this This person is: Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant only POZZI, Giovanni applicant and inventor Via Belvedere, 19/F inventor only (If this check-box is marked, do not fill in below.) 20045 BESANA BRIANZA (MI) Italy Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: IT This person is applicant all designated States the States indicated in the Supplemental Box all designated States except the United States of America the United States of America only for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common representative agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. +39.02.76021218 MINOJA, Fabrizio; BIANCHETTI, Giuseppe; BANFI, Paolo Facsimile No. BIANCHETTI BRACCO MINOJA S.r.I. +39.02.783078 Via Rossini, 8 Teleprinter No. **20122 MILANO** Italy Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.



Continuation of Box No. III FURTHER APPLICANT(S)  If none of the following sub-boxes is used, this sheet should no	AND/OR (FURTHER) INVENTOR(S)			
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of resident MARTIN, Gomez Patricio C/ Juan Picornell, 28, 2° B 37006 SALAMANCA Spain	ty, full official designation.  This person is:  applicant only  applicant and inverting inventor only (If the is marked, do not fit	This person is:  applicant only		
	Applicant's registration No.	with the Office		
State (that is, country) of nationality:  ES	State (that is, country) of residence:			
This person is applicant for the purposes of:  all designated the United S		states indicated in Supplemental Box		
Name and address: (Family name followed by given name; for a legal ent. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence Via Tolmezzo, 12/5 20132 MILANO Italy	e address indicated in this	is check-box !l in below.)		
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This person is applicant all designated all designate for the purposes of:		tates indicated in upplemental Box		
Name and address: (Family name followed by given name; for a legal entitle address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence CABRI, Walter Via Pisacane, 5 20089 ROZZANO (MI) Italy	e address indicated in this	s check-box l in below.)		
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This person is applicant for the purposes of:  all designated all designated the United States		tates indicated in upplemental Box		
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		tates indicated in applemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.				



Bo	x No	D. V DESIGNATION OF STATES		Mark the applicable check-boxes below	v; at	lea	st one must be marked.
Th	The following designations are hereby made under Rule 4.9(a):						
		nal Patent					
	_	ARIPO Patent: GH Ghana, GM	r Gas	mbie VE Venue IS Leasthe MU	7 3.4	-1	MANAGEMENT OF CLA
<b>100</b>	AF	SL Sierra Leone, SZ Swaziland, TZ State which is a Contracting State o	Unite f the	ed Republic of Tanzania, UG Uganda, Harare Protocol and of the PCT (if ot	ZM her l	Zai kind	nbia, ZW Zimbabwe, and any other of protection or treatment desired,
X	EA	Eurasian Patent: AM Armenia, AZ RU Russian Federation, TJ Tajikist Patent Convention and of the PCT	Aze an, T	rbaijan, BY Belarus, KG Kyrgyzstan, M Turkmenistan, and any other State	KZ whic	Kaz h is	akhstan, MD Republic of Moldova, a Contracting State of the Eurasian
<b>⊠</b>	EP	Republic, DE Germany, DK Denma HU Hungary, IE Ireland, IT Italy, L	rk, E J Lux	um, BG Bulgaria, CH & LI Switzerlar E Estonia, ES Spain, FI Finland, FR tembourg, MC Monaco, NL Netherlar d any other State which is a Contraction	Fran	nce, P <b>T</b> I	GB United Kingdom, GR Greece, Portugal, RO Romania, SE Sweden,
		TD Chad, TG Togo, and any other S of protection or treatment desired, s	orial ( tate v pecif	Guinea, GW Guinea-Bissau, ML Ma which is a member State of OAPI and a o on dotted line)	li, M a Co	IR N ntra	Mauritania, NE Niger, SN Senegal, cting State of the PCT (if other kind
		al Patent (if other kind of protection					
	AE	United Arab Emirates					
X	$\mathbf{AG}$	Antigua and Barbuda	K H	U Hungary			
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		Cuba					Turkey
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		Algeria	<b>a</b>			UA	Ukraine
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		Ecuador	N M	K The former Yugoslav Republic of	<b>W</b>	US	
		Estonia	Ø 3.6	Macedonia			***
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				New Zealand			Zambia
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Che	ck-b	oxes below reserved for designating S	ates	which have become party to the PCT a	ıfter	issu	ance of this sheet:
X	.ĘĢ	Egypt	.B	V.Botswana			••••••
				on to the designations made above, the			

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Sheet No. . . . 4 . .

Box No. VI PRIORITY	CLAIM							
The priority of the following	g earlier application(s) is here	by claimed:						
Filing date	Number of earlier application	Where earlier application is:						
of earlier application (day/month/year)	от сатист аррисацоп	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office				
item (1) 20 December 2002 (20.12.2002)	MI2002A 002724	ΙΤ						
item (2)								
item (3)								
item (4)								
item (5)								
Further priority claims a	are indicated in the Suppleme	ental Box.	<u> </u>					
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:  all items item (1) item (2) item (3) item (4) item (5) Upplemental Box								
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):								
Box No. VII INTERNATIONAL SEARCHING AUTHORITY								
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):								
ISA /		•••••		• • • • • • • • • • • • • • • • • • • •				
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):  Date (day/month/year)  Number  Country (or regional Office)								
Date (day/e.	Althor		try (or regional Office)					
Box No. VIII DECLARAT	TONS							
The following declarations a check-boxes below and indica	The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable  Number of declarations declaration):							
Box No. VIII (i)	Declaration as to the identity	y of the inventor		·				
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:							
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :							
Box No. VIII (iv)	Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America) :							
Box No. VIII (v)	Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:							

Form PCT/RO/101 (third sheet) (July 2002; reprint July 2003)

Sheet No. ...5

Box No. IX CHECK LIST; LANGUAGE OF FILING						
his international application contains:  This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):  Num  of ite						
request (including declaration sheets) : 5	1. fee calculation sheet	:				
description (excluding	2. So original separate power of attorney (with DHL co	nitumation): 1				
sequence listings and/or	3.  original general power of attorney	:				
	4. Copy of general power of attorney; reference number if any:					
claims : 2 abstract : 1	5. statement explaining lack of signature					
drawings :	6. priority document(s) identified in Box No. VI as	•				
	item(s):	·····::				
Sub-total number of sheets: 16 sequence listings:	7. Itranslation of international application into (language):					
tables related thereto :	8.   separate indications concerning deposited microorga					
(for both, actual number of	or other biological material	:				
sheets if filed in paper form, whether or not also filed in computer readable form;	9. sequence listings in computer readable form (indicate type and number of carriers)					
see (c) below)	<ul> <li>(i) copy submitted for the purposes of international services.</li> <li>Rule 13ter only (and not as part of the international services).</li> </ul>	earch under ll application) :				
Total number of sheets : 16  (b)  only in computer readable form	<ul> <li>(ii) (only where check-box (b)(i) or (c)(i) is marked in lef additional copies including, where applicable, the</li> </ul>	conv for the				
(Section 801(a)(i))	purposes of international search under Rule 13ter	:				
<ul><li>(i) ☐ sequence listings</li><li>(ii) ☐ tables related thereto</li></ul>	(iii) together with relevant statement as to the identity of copies with the sequence listings mentioned in left	column :				
(c) also in computer readable form (Section 801(a)(ii))	10.  tables in computer readable form related to sequence l (indicate type and number of carriers)	•				
(i) ☐ sequence listings (ii) ☐ tables related thereto	(i) copy submitted for the purposes of international se Section 802(b-quater) only (and not as part of the	earch under international				
Type and number of carriers (diskette,	application)  (ii) (iii) (only where check-box (b)(ii) or (c)(ii) is marked in le	et column)				
CD-ROM, CD-R or other) on which are contained the	additional copies including, where applicable, the purposes of international search under Section 802	copy for the (b-quater) :				
sequence listings:	(iii) together with relevant statement as to the identity of	of the copy or				
tables related thereto:	copies with the tables mentioned in left column	;				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. X other (specify): Request for fax acknowledgement	: 1				
Figure of the drawings which should accompany the abstract:  Language of filing of the international application:  English						
Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign	T, AGENT OR COMMON REPRESENTATIVE using and the capacity in which the person signs (if such capacity is not obvious	from reading the request)				
Fabrizio MINOJA  28 November 2003 (28.11.2003)						
	For receiving Office use only					
Date of actual receipt of the purported international application:	0 1 DEC 2003 ( 0 1, 12, 03)	2. Drawings:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						

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